

Where
every second
— **accelerates**
connectivity

HYPERBLAZER SERIES
ON FTB DUO PLATFORM



HyperBlazer Series

800G transceiver and network testing for data center and DCI

HyperBlazer helps data center teams move from connection to validation in seconds. Test transceivers, Ethernet services, and coherent links up to 800G through a single streamlined workflow that simplifies testing and accelerates deployment.

VALIDATE TRANSCEIVERS IN SECONDS WITH iOPTICS+

Run fast, automated pass/fail validation in seconds—with auto-detection of rate and type.

KNOW BEFORE THE BER TEST

Before starting a 12- to 24-hour BERT, use a 10-second Transceiver Quick Check to confirm basic transceiver health.

ONE WORKFLOW, NO APP SWITCHING

Bring DCO, breakout, DAC, AOC, and AEC cable testing into one streamlined workflow.

GUIDED TESTING, FEWER ERRORS

Guides techs through test setup, starting with the correct rate and flagging invalid configurations before testing begins.

ALWAYS CONNECTED

Runs on the modular, always-connected FTB Duo platform. Test results uploaded automatically to EXFO Exchange for centralized reporting and collaboration.



Get more details about
the HyperBlazer Series
www.EXFO.com/

The simpler path
to trusted networks

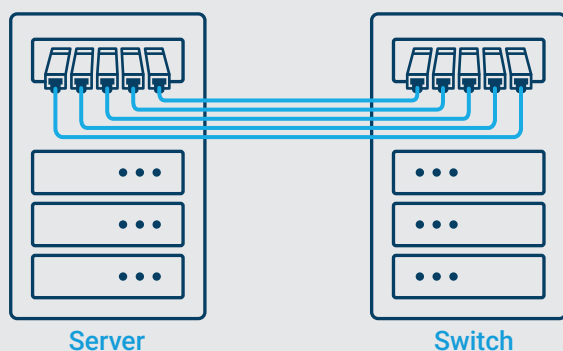
EXFO

Purpose-built for intra-data center and data center interconnect (DCI) environments.

HyperBlazer brings two unique applications together on one portable platform:

- **iOptics+** for intra-data center transceiver and cable validation
- **Ethernet Services** for DCI turn-up and troubleshooting

INTRA-DATA CENTER

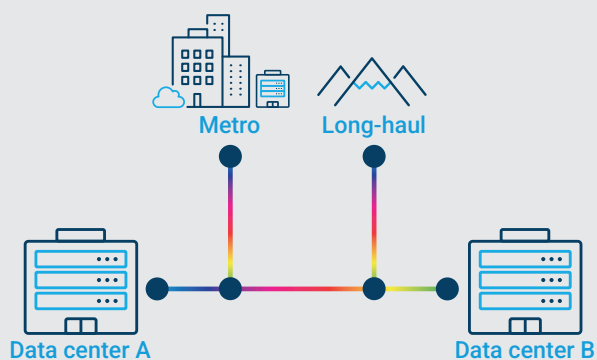


INSIDE THE DATA CENTER

iOptics+ auto-detects the optic, configures the test, and runs all measurements in parallel—delivering results in seconds to validate at scale, recover usable transceivers, and return good units to inventory.

- Coherent (DCO), breakout, and DAC, AOC, and AEC cable testing integrated into the same application.
- Validate cables before deployment—including 800G cables on a single unit using dual ports—or after installation without requiring removal from the rack.
- Comprehensive validation reports provide the documentation needed to streamline troubleshooting, support vendor discussions, and simplify the RMA process.

DATA CENTER INTERCONNECTS



DCI TURN-UP AND TROUBLESHOOTING

Ethernet Services simplifies high-speed Ethernet testing by combining Ethernet, coherent (DCO), breakout, and multi-service BER testing in one guided workflow—without switching applications.

- Select the rate, and HyperBlazer recognizes the transceiver, configures the test, and flags invalid setups before testing begins.
- Run a 10-second Transceiver Quick Check before committing to a 12- to 24-hour BERT.
- Capture Transceiver Quick Check and BERT results in one combined report.



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